



\*\*FILE\*\*ID\*\*SATSSS53

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SSSSSSSS SSSSSSSS     AAAA AAAAAA TTTT TTTT TTTT TTTT SSSSSSSS SSSSSSSS SSSSSSSS SSSSSSSS 555555555555 333333
SSSSSSSS SSSSSSSS     AAAA AAAAAA TTTT TTTT TTTT TTTT SSSSSSSS SSSSSSSS SSSSSSSS SSSSSSSS 555555555555 333333
SSSSSSSS SSSSSSSS     AA  AA TT  SS  SS  SS  SS  SS  SS  SS  SS  SS  55  55 33 33
SSSSSSSS SSSSSSSS     AA  AA TT  SS  SS  SS  SS  SS  SS  SS  SS  SS  555555 555555 33 33
SSSSSSSS SSSSSSSS     AA  AA TT  SS  SS  SS  SS  SS  SS  SS  SS  SS  555555 555555 33 33
SSSSSSSS SSSSSSSS     AA  AA TT  SSSSSS SSSSSS SSSSSS SSSSSS SSSSSS SSSSSS 55 55 33 33
SSSSSSSS SSSSSSSS     AA  AA TT  SSSSSS SSSSSS SSSSSS SSSSSS SSSSSS SSSSSS 55 55 33 33
SSSSSSSS SSSSSSSS     SS  AAAA AAAAAA TT  SS  SS  SS  SS  SS  SS  SS  55 55 33 33
SSSSSSSS SSSSSSSS     SS  AAAA AAAAAA TT  SS  SS  SS  SS  SS  SS  SS  55 55 33 33
SSSSSSSS SSSSSSSS     AA  AA TT  SS  SS  SS  SS  SS  SS  SS  SS  SS  55 55 33 33
SSSSSSSS SSSSSSSS     AA  AA TT  SS  SS  SS  SS  SS  SS  SS  SS  SS  55 55 33 33
SSSSSSSS SSSSSSSS     AA  AA TT  SSSSSS SSSSSS SSSSSS SSSSSS SSSSSS SSSSSS 555555 555555 333333
SSSSSSSS SSSSSSSS     AA  AA TT  SSSSSS SSSSSS SSSSSS SSSSSS SSSSSS SSSSSS 555555 555555 333333

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: Object Module Synopsis !  
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Module Name	Ident	Bytes	File	Creation Date	Creator
SATSSS53	V04-000	1253	-\$255\$DUA28:[UETPSY.OBJ]UETPSY.OLB;1	16-SEP-1984 00:57	VAX/VMS Macro V04-00
SUCCOMMON	V04-000	1674	-\$255\$DUA28:[UETPSY.OBJ]UETPSY.OLB;1	16-SEP-1984 00:44	VAX/VMS Macro V04-00
SYS	V04-000	0	-\$255\$DUA28:[SYSOBJ]SYS.STB;1	16-SEP-1984 04:00	VAX-11 Linker V04-00
SYS\$SSDEF	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 01:18	VAX/VMS Macro V04-00
SYS\$P1_VECTOR	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:40	VAX/VMS Macro V04-00
LIBRTL	V04-000	0	-\$255\$DUA28:[SYSLIB]LIBRTL.EXE;1	16-SEP-1984 04:00	VAX-11 Linker V04-00

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! Image Section Synopsis !
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Cluster	Type	Pages	Base Addr	Disk	VBN	PFC	Protection and Paging	Global Sec.	Sec. Name	Match	Majorid	Minorid	
DEFAULT_CLUSTER	0	1	00000200		2	0	READ ONLY						
	0	1	00000400		3	0	READ WRITE						COPY ON REF
	0	5	00000600		4	0	READ WRITE						COPY ON REF
	0	1	00001000		9	0	READ WRITE						FIXUP VECTORS
	253	20	7FFF800		0	0	READ WRITE						DEMAND ZERO
LIBRTL	3	111	00000000-R		0	0	READ ONLY	LIBRTL_001	LIBRTL_002	LESS/EQUAL	1	11	
	4	1	0000DE00-R		0	0	READ WRITE DEMAND ZERO						

Key for special characters above:

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+-----+
! R - Relocatable !
! P - Protected !
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! Program Section Synopsis !
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<u>Psect Name</u>	<u>Module Name</u>	<u>Base</u>	<u>End</u>	<u>Length</u>	<u>Align</u>	<u>Attributes</u>
RODATA	SATSSS3	00000200	00000250	00000051	( 81.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
		00000200	00000250	00000051	( 81.) LONG 2	
ROD_COMM	SUCCOMMON	00000254	0000032D	000000DA	( 218.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
		00000254	0000032D	000000DA	( 218.) LONG 2	
RWDATA	SATSSS3	00000400	0000048D	0000008E	( 142.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
		00000400	0000048D	0000008E	( 142.) LONG 2	
RWD_COMM	SUCCOMMON	00000490	0000059F	00000110	( 272.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
		00000490	0000059F	00000110	( 272.) LONG 2	
SATSSS3	SATSSS3	00000600	00000A05	00000406	( 1030.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
		00000600	00000A05	00000406	( 1030.) BYTE 0	
SUCCOMMON	SUCCOMMON	00000A06	00000EAS	000004AO	( 1184.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
		00000A06	00000EAS	000004AO	( 1184.) BYTE 0	

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! Symbol Cross Reference !  
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Symbol	Value	Defined By	Referenced By ...
BYTE	00000001	SATSSS3	
CFLAG	0000059D-R	SUCCOMMON	SATSSS3
CHMRTN	00000E9B-R	SUCCOMMON	SATSSS3
CHM_CONT	000004CE-R	SUCCOMMON	SATSSS3
CMPC_SAV	0000000C	SUCCOMMON	
COMP_SC	00000D71-R	SUCCOMMON	
COND_T	000006B7-R	SATSSS3	SUCCOMMON
COND1_CLEANUP	000006B8-R	SATSSS3	SUCCOMMON
COND1_H	0000041B-R	SATSSS3	SUCCOMMON
COND2	000006B9-R	SATSSS3	SUCCOMMON
COND2_CLEANUP	000006BA-R	SATSSS3	SUCCOMMON
COND2_H	0000048A-R	SATSSS3	SUCCOMMON
COND3	000006BB-R	SATSSS3	SUCCOMMON
COND3_CLEANUP	000006BC-R	SATSSS3	SUCCOMMON
COND3_H	0000048B-R	SATSSS3	SUCCOMMON
COND4	000006BD-R	SATSSS3	SUCCOMMON
COND4_CLEANUP	000006BE-R	SATSSS3	SUCCOMMON
COND4_H	0000048C-R	SATSSS3	SUCCOMMON
COND5	000006BF-R	SATSSS3	SUCCOMMON
COND5_CLEANUP	000006C0-R	SATSSS3	SUCCOMMON
COND5_H	0000048D-R	SATSSS3	SUCCOMMON
CONFLICT	0000059F-R	SUCCOMMON	
CTL\$GL_PHD	7FFEFE88	SYS	SATSSS3
DESC	00000010	SATSSS3	SUCCOMMON
EFLAG	0000059E-R	SUCCOMMON	SATSSS3
EXPV	00000589-R	SUCCOMMON	SATSSS3
FAO_DESC	000004E2-R	SUCCOMMON	SATSSS3
FAO_LEN	000004DE-R	SUCCOMMON	SATSSS3
FORM_CONDS	000006C1-R	SATSSS3	SUCCOMMON
LIB\$SIGNAL	00001048-RX	LIBRTL	SUCCOMMON
LONG	00000004	SATSSS3	SUCCOMMON
MOD_MSG_CODE	000004D2-R	SUCCOMMON	SATSSS3
MOD_MSG_PRINT	00000E7F-R	SUCCOMMON	SATSSS3
MSG3_ERR_CTL	00000239-R	SATSSS3	SUCCOMMON
MSG_A	00000571-R	SUCCOMMON	SATSSS3
MSG_B	00000575-R	SUCCOMMON	SATSSS3
MSG_CTXT	0000056C-R	SUCCOMMON	SATSSS3
MSG_DATA1	0000056D-R	SUCCOMMON	
NOTARG	00000000	SATSSS3	SUCCOMMON
NULL	00000014	SATSSS3	
ONES	00000254-R	SUCCOMMON	SATSSS3
OUTPUT_MSG	00000E03-R	SUCCOMMON	SATSSS3
PCV	00000599-R	SUCCOMMON	SATSSS3
PROCESS_ERR	00000DD3-R	SUCCOMMON	SATSSS3
QUAD	00000008	SATSSS3	SUCCOMMON
RO_THRU_SP	00007FFF	SUCCOMMON	
RECV	00000591-R	SUCCOMMON	SATSSS3
REST_REGS	00000E44-R	SUCCOMMON	SATSSS3
SAVE_REGS	00000E2D-R	SUCCOMMON	SATSSS3

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Symbol	Value	Defined By	Referenced By ...
SS\$_NORMAL	00000001	SYS	SATSSS53
SS\$_WASCLR	00000001	SYSS\$SDEF	SATSSS53
SS\$_WASSET	00000009	SYSS\$SDEF	SATSSS53
SUCCESS	00000001	SUCCOMMON	SATSSS53
SYSS\$ASCEFC	7FFEDE40	SYSSP1_VECTOR	SATSSS53
SYSS\$CLREF	7FFEDE98	SYSSP1_VECTOR	SATSSS53
SYSS\$CMKRL	7FFEDE90	SYS	SATSSS53
SYSS\$EXIT	7FFEDF40	SYS	SUCCOMMON
SYSS\$FAO	7FFEDF50	SYS	SATSSS53
SYSS\$K VERSION	48513258	SYS	SUCCOMMON
SYSS\$READEF	7FFEDFD0	SYSSP1_VECTOR	SATSSS53
SYSS\$SETEF	7FFEE000	SYS	SATSSS53
SYSS\$SETPRN	7FFEE010	SYSSP1_VECTOR	SATSSS53
SYSS\$SETPRV	7FFEE100	SYS	SATSSS53
TESTNUM	000004CC-R	SUCCOMMON	SATSSS53
TEST_MOD_NAME	00000200-R	SATSSS53	SUCCOMMON
TEST_MOD_SUCC	00000262-R	SUCCOMMON	SATSSS53
TMD_ADDR	000004DA-R	SUCCOMMON	SATSSS53
TM_CLEANUP	000006B3-R	SATSSS53	SUCCOMMON
TM_SETUP	00000600-R	SATSSS53	SUCCOMMON
VERIFY	000007AB-R	SATSSS53	SUCCOMMON
VFY_CLEANUP	00000A05-R	SATSSS53	SUCCOMMON
WORD	00000002	SATSSS53	SUCCOMMON
WRITE_MSG2	00000B0F-R	SUCCOMMON	SATSSS53

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+-----+
! Symbols By Value !
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## Value

Value	Symbols...
00000000	NOTARG
00000001	BYTE
00000002	WORD
00000004	LONG
00000008	QUAD
00000009	SSS_WASSET
0000000C	CMPC_SAV
00000010	DESC
00000014	NULL
00000200	R-TEST_MOD_NAME
00000239	R-MSG3_ERR_CTL
00000254	R-ONES
00000262	R-TEST_MOD_SUCC
0000041B	R-COND1_H
0000048A	R-COND2_H
0000048B	R-COND3_H
0000048C	R-COND4_H
0000048D	R-COND5_H
000004CC	R-TESTNUM
000004CE	R-CHM_CONT
000004D2	R-MOD_MSG_CODE
000004DA	R-TMD_ADDR
000004DE	R-FAO_LEN
000004E2	R-FAO_DESC
0000056C	R-MSG_CTXT
0000056D	R-MSG_DATA1
00000571	R-MSG_A
00000575	R-MSG_B
00000589	R-EXPV
00000591	R-RECV
00000599	R-PCV
0000059D	R-CFLAG
0000059E	R-EFLAG
0000059F	R-CONFLICT
00000600	R-TM_SETUP
000006B3	R-TM_CLEANUP
000006B7	R-COND1
000006B8	R-COND1_CLEANUP
000006B9	R-COND2
000006BA	R-COND2_CLEANUP
000006BB	R-COND3
000006BC	R-COND3_CLEANUP
000006BD	R-COND4
000006BE	R-COND4_CLEANUP
000006BF	R-COND5
000006C0	R-COND5_CLEANUP
000006C1	R-FORM_CONDS
000007AB	R-VERIFY
00000A05	R-VFY_CLEANUP

Value

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00000B0F R-WRITE MSG2  
00000D71 R-COMP SC  
00000DD3 R-PROCESS ERR  
00000E03 R-OUTPUT MSG  
00000E2D R-SAVE REGS  
00000E44 R-REST REGS  
00000E7F R-MOD MSG\_PRINT  
00000E98 R-CHMRTN  
00001048 RX-LIB\$SIGNAL  
00007FFF R0 THRU SP  
48513258 SYSSK VERSION  
7FFEDE40 SYSSASCEFC  
7FFEDE90 SYSSCMKRNL  
7FFEDE98 SYSSCLREF  
7FFEDF40 SYSSSEXIT  
7FFEDF50 SYSSFAO  
7FFEDFD0 SYSSREADEF  
7FFEE000 SYSSSETEF  
7FFEE010 SYSSSETPRN  
7FFEE100 SYSSSETPRV  
7FFEFE88 CTL\$GL\_PHD

Symbols...

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Key for special characters above:

+	-	-----	+
	*	- Undefined	
	U	- Universal	
	R	- Relocatable	
	X	- External	
+	-	-----	+

Virtual memory allocated:  
 Stack size:  
 Image header virtual block limits:  
 Image binary virtual block limits:  
 Image name and identification:  
 Number of files:  
 Number of modules:  
 Number of program sections:  
 Number of global symbols:  
 Number of cross references:  
 Number of image sections:  
 User transfer address:  
 Number of code references to shareable images:  
 Image type:  
 Map format:  
 Estimated map length:

00000200 000011FF 00001000 (4096. bytes, 8. pages)  
 20. pages  
 1. ( 1. block)  
 2. 9: ( 8. blocks)  
 SATSSS53 V04-000  
 6.  
 6.  
 11.  
 316.  
 139.  
 7.  
 00000A06  
 1.  
 EXECUTABLE.  
 FULL WITH CROSS REFERENCE in file \$\_255\$DUA28:[UETPSY.LIS]SATSSS53.MAP;1  
 74. blocks

#### Performance Indicators

Command processing:  
 Pass 1:  
 Allocation/Relocation:  
 Pass 2:  
 Map data after object module synopsis:  
 Symbol table output:  
 Total run values:

	Page Faults	CPU Time	Elapsed Time
Command processing:	80	00:00:00.18	00:00:00.32
Pass 1:	144	00:00:01.32	00:00:02.81
Allocation/Relocation:	25	00:00:00.11	00:00:00.36
Pass 2:	34	00:00:00.42	00:00:00.95
Map data after object module synopsis:	13	00:00:00.36	00:00:00.38
Symbol table output:	1	00:00:00.02	00:00:00.14
Total run values:	297	00:00:02.41	00:00:04.96

Using a working set limited to 1050 pages and 66 pages of data storage (excluding image)

Total number object records read (both passes): 338  
 of which 102 were in libraries and 4 were DEBUG data records containing 168 bytes

Number of modules extracted explicitly = 2  
 with 2 extracted to resolve undefined symbols

7 library searches were for symbols not in the library searched

A total of 0 global symbol table records was written

LINK/USERLIB=PROC/EXE=EXE\$:\$SATSSS53/NOTRACE/MAP=MAP\$:\$SATSSS53/FULL/CROSS LIB\$:\$UETPSY.OLB/INCLUDE=(SATSSS53,SUCCOMMON),EXSM:SYS.STB/S ELECTIVE

0415 AH-BT13A-SE  
VAX/VMS V4.0

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